ISLAMIC HERITAGE 2022



4th International Conference on Islamic Heritage Architecture and Art

13 – 15 July 2022 | Online

Organised by Wessex Institute, UK

Sponsored by WIT Transactions on the Built Environment



www.witconferences.com/islamicheritage2022

The 4th International Conference on Islamic Heritage Architecture and Art" is reconvened following the success of the previous conferences in the series which took place in Valencia, Spain (2016), Malta (2018) and Online in 2020 due to the Covid-19 pandemic.

The meeting will deal with the design of many types of buildings in Islamic countries, including not only the better known public buildings like mosques, mausolea, citadels and forts, but also houses and gardens, engineering works such as bridges and dams, irrigation systems and many others which have also had a profound impact on society.

Islamic architecture has enriched design with a wide variety of structural shapes, including among others, unique arches, a wide variety of vaults and domes which allow for new forms to be developed. The influence that these structural forms have in non-Islamic countries will be one of the themes of the conference.

There is much to learn from past experiences to arrive at solutions that are environmentally sound and sustainable in the long term. As conventional energy resources become scarce, the Islamic design heritage can offer invaluable lessons on how to deal in an efficient manner with cases of hard and extreme environments. Traditional architecture and urban environments in most Islamic countries are now being eroded by overemphasis on a global type of architecture and city planning. As a consequence, many regions are losing their identity. The conference will aim to review these developments in the light of what the classical Islamic urban designs and architectures have to offer modern society.

An equally important part of the meeting will analyse the materials employed and the types of structural elements, particularly those unique to Islamic architecture. Associated topics of discussion will include music, textiles and ceramics, which are essential parts of the architectural fabric. The Conference will encompass papers on construction materials, including not only stone and brick but also more perishable materials like adobe, wood and reeds.

Preserving that heritage also requires the development of appropriate conservation techniques in response to the different materials used and the ways structural forms work, including under extreme conditions, such as earthquakes.

Papers relevant to the influence of Islamic architecture on the development of new structural form, shape and design in Western countries are particularly welcome.

The meeting will be of interest to all researchers, practitioners and government employees actively involved in the topic of Islamic heritage architecture and art.

All published papers from previous meetings are archived in the WIT eLibrary (www.witpress. com/elibrary) where they are easily and permanently available in Open Access format to the international community.

Online Format – Reduced Registration Fees

The current situation of the pandemic, and the recent political events, has led us to conclude that the time is not yet right to hold our conferences in person, as we had hoped, and we have therefore decided that the best interests of our delegates will be served by transforming this conference into an online event. The format will be similar to that used in the 2021 conferences and will facilitate daily networking among the delegates during the Q&A session. Participation fees have been revised to reflect the altered nature of the conferences and those who have already booked will receive a refund of the difference.

Registration Type	
Chairmen & ISAC Member Registration Fee	€580
General Registration Fee	€770
Student Registration Fee (proof of student status will be required)	€440

Benefits of Attending

Online Programme

The programme will include accepted papers & presentations and a live-streamed Q&A with the presenters.

Publication

Papers presented at Islamic Heritage 2022 are to be published in a Volume of WIT Transactions on the Built Environment (ISSN 1743-3509). The publication will be available in both electronic and hard copy.

Indexing

The WIT Transactions are DOI registered with CrossRef and are currently listed in indexing services such as Scopus and Google Scholar, as well as being submitted to the Web of Science. All conference books are listed in the British Library and American Library of Congress.

Open Access and Digital Archive

All conference papers are archived permanently on our electronic library where they can be downloaded for free. (www.witpress.com/elibrary)

Peer Review

To ensure the quality of our publications, abstracts and papers are double peer-reviewed by members of the International Scientific Advisory Committee and other experts, with manuscripts processed through CrossRef Similarity Check to screen for plagiarism.

Reduced Fee for PhD Students

The Wessex Institute believes in the importance of encouraging PhD students to present and publish innovative research at its conferences. As a result, the Institute offers PhD students a much-reduced conference fee.

Networking

Participants can present their research and interact with experts from around the world, as part of a unique community.

Conference Chairmen

Santiago Hernandez University of A Coruna, Spain Member of WIT Board of Directors

International Scientific Advisory Committee

Tawfiq Abuhantash American University of Ras Al Khaimah, UAE

Khalid Al Saud King Saud University, Saudi Arabia

Ghassan Al-Dweik Palestine Polytechnic University, Palestine

Hind Algahtani Imam Abdulrahman bin Faisal university, Saudi Arabia

Abdulkader Algilani King Abdulaziz University, Saudi Arabia

Samar Aljahdali University of Jeddah, Saudi Arabia

Reem Alsabban University of Jeddah, Saudi Arabia

Srazali Aripin International Islamic University Malaysia, Malaysia

Eman Assi American University of Ras Al Khaimah, UAE

Jihad Awad Ajman University, UAE

Mohammed Bagader Umm Al-Qura University, Saudi Arabia

Azizi Bahauddin Universiti Sains Malaysia, Malaysia

Bouzid Boudiaf Ajman University, UAE

Djamel Boussaa Qatar University, Qatar

Gulsen Disli Necmettin Erbakan University, Turkey

Kabila Hmood Al Zaytoonah University of Jordan, Jordan

Lina Kattan University of Jeddah, Saudi Arabia

Bashir Kazimee Washington State University, USA

Tamara Kelly Abu Dhabi University, UAE

Mohamed Fekry Mohamed Effat University, Saudi Arabia

Norwina Mohd Nawawi International Islamic University Malaysia, Malaysia

Jafar Rouhi University of Campania "L. Vanvitelli", Italy

Shahrul Said Universiti Teknologi MARA, Malaysia

Wael Shaheen Palestine Polytechnic University, Palestine

Conference Topics

The following list covers some of the topics to be presented at the conference. Papers on other subjects related to the objectives of the meeting are also welcome.

Historical aspects Heritage studies Archaeological studies Mosques and minarets Conservation and restoration Citadels and fortifications Urban environment **Baths and Caravanserais** Palaces **Houses and gardens Bridges and dams** Irrigation systems **Climate adaptability** Structural characteristics The use of light and orientation **Construction materials Oman and Eastern Saudi Arabian** architecture Architecture in Malaysia and Indonesia Mediterranean Islamic heritage The upper Gulf (Kuwait and Basra) The central Gulf (Bahrain and Qatar) The lower Gulf architecture The Persian coast and islands

The Trucial coast (Abu Dhabi, Dubai and the Northern Emirates) Classical Ottoman architecture The Balkans legacy The Black and Caspian sea legacies Islamic architecture along the Silk Road Islamic architecture in China **Afghanistan and Persia** Islamic architecture in the ex-Soviet republics The Indian continent Islamic architecture in Al-Andalus and other Spanish regions Influences in the Americas Islamic architecture in Africa New cities and the search for authenticity Islamic architecture in Far East countries Cross-cultural encounters **Travel** writings Art and literature Islamic calligraphy and Islamic manuscripts **Contemporary forms of Islamic arts Case studies**

Submission Information

Abstracts of no more than 300 words should be submitted as soon as possible.

Abstracts should clearly state the purpose, results and conclusions of the work to be described in the final paper. Final acceptance will be based on the full-length paper which, if accepted for publication, must be presented at the conference.

The language of the conference will be English.

Online submission: www.witconferences.com/islamicheritage2022

Conference Coordinator Marta Graczyk marta@wessex.ac.uk **Wessex Institute** Ashurst Lodge, Ashurst Southampton, SO40 7AA, UK

Tel: +44 (0) 238 029 3223 Fax: +44 (0) 238 029 2853



For more information visit: www.witconferences.com/islamicheritage2022